

SPECIFICATION CONTROL DRAWING

PURCHASE MATERIAL: AISI 304/316 SS WELDED ROUND TUBING

SPECIFICATION: ASTM A269

WALL THICKNESS TOLERANCE PER ASTM A269 AS FOLLOWS:

OD (IN)	PERMISSABLE OD TOL. (IN)	PERMISSABLE WALL TOL.
UP TO 1/2	±0.005	±15%
1/2 TO 1 1/2, EXCL.	±0.005	±10%
1 1/2 TO 3 1/2, EXCL.	±0.010	±10%
3 1/2 TO 5 1/2, EXCL.	±0.015	±10%
5 1/2 TO 8, EXCL.	±0.030	±10%

PART NUMBER: M304WTRD.DDDW.TTT  
ODWALL

WHERE "D.DDD" = OUTSIDE DIAMETER IN INCHES  
AND ".TTT" = WALL THICKNESS IN INCHES

EG. 0.375" OD X 0.065" WALL TUBING = M304WTR0.375W.065

RELEASED

2018 JUL 18  
ECN 18-773

APPROVED

A	NEW ISSUE		RF	18.05.25
REV.	DESCRIPTION		BY	DATE
DESIGN	RF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA		
DRAWN	RF			
CHECKED	VS	DRAWING NO. M304WTR		REV. A
MFG. APPR.	DD			SHEET 1 OF 1
APPROVED	HS	TITLE		SCALE
DE APPR.	CP	304 WELDED ROUND TUBING		NTS
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